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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
08/999,663	12/18/1997	EVAN GEORGE COLGAN	YO994-065XX	4175

7590 05/19/2004
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IBM CORPORATION
INTELLECTUAL PROPERTY LAW DEPT
PO BOX 218
YORKTOWN HEIGHTS, NY 10598

EXAMINER

PARKER, KENNETH

ART UNIT	PAPER NUMBER
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2871

DATE MAILED: 05/19/2004

Please find below and/or attached an Office communication concerning this application or proceeding.



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08999 663

APPLICATION NO./ CONTROL NO.	FILING DATE	FIRST NAMED INVENTOR / PATENT IN REEXAMINATION	ATTORNEY DOCKET NO.
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EXAMINER

ART UNIT	PAPER
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05162004

DATE MAILED:

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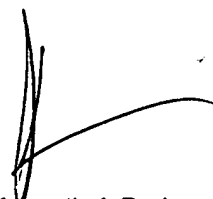
Commissioner for Patents

The reply filed on 10/27/2003 is not fully responsive to the prior Office Action because of the following omission(s) or matter(s):

In the communication of page 4/23/2003, on the first page of that office action, applicant was instructed to show where each of the claimed limitations was supported in the specification of a list of claims including 77, 57-63, 67-70, and 71. Applicant only made a listing of the elements showing specification support of claim 77. It is necessary that applicant provide a complete list for each claim showing how each of the limitations is supported by the specification- which means listing out each claim and showing where each of the limitations is shown in the specification. For limitations such as the high blocking layer being non-conductive, it is necessary to show what layer it is applicant is referring to, but also where it indicates that the layer is non-conducting. For elements such as the transistor which applicant did at least partly address, if other layers are to be some how construed as supporting the element. See 37 CFR 1.111.

Since the above-mentioned reply appears to be bona fide, applicant is given ONE (1) MONTH or THIRTY (30) DAYS from the mailing date of this notice, whichever is longer, within which to supply the omission or correction in order to avoid abandonment. EXTENSIONS OF THIS TIME PERIOD MAY BE GRANTED UNDER 37 CFR 1.136(a).

The reply filed on 10/27/2003 is not fully responsive to the prior Office Action because of the following omission(s) or matter(s): SEE . See 37 CFR 1.111.


Kenneth A Parker
Primary Examiner
Art Unit: 2871